```
UUU         UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP       SSSSSSSSSSS  YYY         YYY
UUU         UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP       SSSSSSSSSSS  YYY         YYY
UUU         UUU  EEEEEEEEEEEEEEE  TTTTTTTTTTTTTTT  PPPPPPPPPPPP       SSSSSSSSSSS  YYY         YYY
UUU         UUU  EEE                    TTT        PPP         PPP  SSS              YYY         YYY
UUU         UUU  EEE                    TTT        PPP         PPP  SSS              YYY         YYY
UUU         UUU  EEE                    TTT        PPP         PPP  SSS              YYY         YYY
UUU         UUU  EEE                    TTT        PPP         PPP  SSS                 YYY   YYY
UUU         UUU  EEE                    TTT        PPP         PPP  SSS                 YYY   YYY
UUU         UUU  EEE                    TTT        PPP         PPP  SSS                 YYY   YYY
UUU         UUU  EEEEEEEEEEE            TTT        PPPPPPPPPPPP      SSSSSSSSS             YYY
UUU         UUU  EEEEEEEEEEE            TTT        PPPPPPPPPPPP      SSSSSSSSS             YYY
UUU         UUU  EEEEEEEEEEE            TTT        PPPPPPPPPPPP      SSSSSSSSS             YYY
UUU         UUU  EEE                    TTT        PPP                        SSS           YYY
UUU         UUU  EEE                    TTT        PPP                        SSS           YYY
UUU         UUU  EEE                    TTT        PPP                        SSS           YYY
UUU         UUU  EEE                    TTT        PPP                        SSS           YYY
UUU         UUU  EEE                    TTT        PPP                        SSS           YYY
UUU         UUU  EEE                    TTT        PPP                        SSS           YYY
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE      TTT        PPP                 SSSSSSSSSSS          YYY
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE      TTT        PPP                 SSSSSSSSSSS          YYY
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE      TTT        PPP                 SSSSSSSSSSS          YYY
UUUUUUUUUUUUUUUU  EEEEEEEEEEEEEEE      TTT        PPP                 SSSSSSSSSSS          YYY
```

```
  SSSSSSSS    AAAAAA    TTTTTTTTTT    SSSSSSSS    SSSSSSSS    SSSSSSSS    000000      11
  SSSSSSSS    AAAAAA    TTTTTTTTTT    SSSSSSSS    SSSSSSSS    SSSSSSSS    000000      11
SS           AA      AA      TT     SS          SS          SS          00      00   1111
SS           AA      AA      TT     SS          SS          SS          00      00   1111
SS           AA      AA      TT     SS          SS          SS          00    0000     11
SS           AA      AA      TT     SS          SS          SS          00    0000     11
  SSSSSS     AA      AA      TT       SSSSSS      SSSSSS      SSSSSS    00  00  00     11
  SSSSSS     AA      AA      TT       SSSSSS      SSSSSS      SSSSSS    00  00  00     11
        SS   AAAAAAAAAA      TT             SS          SS          SS  0000    00     11
        SS   AAAAAAAAAA      TT             SS          SS          SS  0000    00     11
        SS   AA      AA      TT             SS          SS          SS  00      00     11          ....
        SS   AA      AA      TT             SS          SS          SS  00      00     11          ....
SSSSSSSS     AA      AA      TT     SSSSSSSS    SSSSSSSS    SSSSSSSS      000000    111111        ....
SSSSSSSS     AA      AA      TT     SSSSSSSS    SSSSSSSS    SSSSSSSS      000000    111111        ....

MM      MM     AAAAAA     PPPPPPPP
MM      MM     AAAAAA     PPPPPPPP
MMMM  MMMM   AA      AA   PP      PP
MMMM  MMMM   AA      AA   PP      PP
MM  MM  MM   AA      AA   PP      PP
MM  MM  MM   AA      AA   PP      PP
MM      MM   AA      AA   PPPPPPPP
MM      MM   AA      AA   PPPPPPPP
MM      MM   AAAAAAAAAA   PP
MM      MM   AAAAAAAAAA   PP
MM      MM   AA      AA   PP
MM      MM   AA      AA   PP
MM      MM   AA      AA   PP
MM      MM   AA      AA   PP
```

Object Module Synopsis

Module Name	Ident	Bytes	File	Creation Date	Creator
SATSSS01	V04-000	9460	_255DUA28:[UETPSY.OBJ]UETPSY.OLB;1	16-SEP-1984 00:44	VAX/VMS Macro V04-00
SYS	V04-000	0	_255DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SYS$P1_VECTOR	V04-000	0	_255DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	_255DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

Image Section Synopsis

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	2	00000200	2	0	READ ONLY				
	0	3	00000600	4	0	READ WRITE COPY ON REF				
	0	15	00000C00	7	0	READ WRITE COPY ON REF				
	0	1	00002A00	22	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

R	- Relocatable
P	- Protected

Program Section Synopsis

Psect Name	Module Name	Base	End	Length	Align	Attributes
RODATA		00000200	000004EB	000002EC (748.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
	SATSSS01	00000200	000004EB	000002EC (748.)	LONG 2	
RWDATA		00000600	00000AFA	000004FB (1275.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	SATSSS01	00000600	00000AFA	000004FB (1275.)	LONG 2	
SATSSS01		00000C00	0000290C	00001D0D (7437.)	LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
	SATSSS01	00000C00	0000290C	00001D0D (7437.)	LONG 2	

Symbol Cross Reference

Symbol	Value	Defined By	Referenced By ...
CTL$GL_CCBBASE	7FFEFF38	SYS	SATSSS01
CTL$GL_PHD	7FFEFE88	SYS	SATSSS01
CTL$GW_NMIOCH	7FFEFE00	SYS	SATSSS01
EXE$C_CMSTKSZ	00000014	SYS	SATSSS01
LIB$SIGNAL	00002A48-RX	LIBRTL	SATSSS01
SATSSS01	00000C00-R	SATSSS01	
SYS$ALLOC	7FFEDE38	SYS$P1_VECTOR	SATSSS01
SYS$ASCEFC	7FFEDE40	SYS$P1_VECTOR	SATSSS01
SYS$ASSIGN	7FFEDE50	SYS	SATSSS01
SYS$CANCEL	7FFEDE60	SYS	SATSSS01
SYS$CMEXEC	7FFEDE88	SYS$P1_VECTOR	SATSSS01
SYS$CMKRNL	7FFEDE90	SYS	SATSSS01
SYS$CREMBX	7FFEDEB8	SYS	SATSSS01
SYS$DALLOC	7FFEDED8	SYS	SATSSS01
SYS$DASSGN	7FFEDEE0	SYS	SATSSS01
SYS$DCLCMH	7FFEE0A0	SYS$P1_VECTOR	SATSSS01
SYS$DELMBX	7FFEDF00	SYS	SATSSS01
SYS$DLCEFC	7FFEDF28	SYS$P1_VECTOR	SATSSS01
SYS$EXIT	7FFEDF40	SYS	SATSSS01
SYS$FAO	7FFEDF50	SYS	SATSSS01
SYS$FAOL	7FFEDF58	SYS	SATSSS01
SYS$GETCHN	7FFEE0C8	SYS	SATSSS01
SYS$GETDEV	7FFEE0D0	SYS$P1_VECTOR	SATSSS01
SYS$GETDVI	7FFEE410	SYS$P1_VECTOR	SATSSS01
SYS$GETMSG	7FFEE0B0	SYS	SATSSS01
SYS$HIBER	7FFEDF88	SYS	SATSSS01
SYS$K_VERSION	48513258	SYS	
SYS$PUTMSG	7FFEE0E0	SYS	SATSSS01
SYS$QIO	7FFEDFC8	SYS	SATSSS01
SYS$QIOW	7FFEDE00	SYS	SATSSS01
SYS$SETAST	7FFEDFF8	SYS	SATSSS01
SYS$SETPRN	7FFEE010	SYS$P1_VECTOR	SATSSS01
SYS$SETPRV	7FFEE100	SYS	SATSSS01
SYS$TRNLOG	7FFEE058	SYS	SATSSS01
SYS$WAITFR	7FFEE078	SYS	SATSSS01
SYS$WAKE	7FFEE080	SYS$P1_VECTOR	SATSSS01

Symbols By Value

Value	Symbols...
00000014	EXE$C_CMSTKSZ
00000C00	R-SATSSS01
00002A48	RX-LIB$SIGNAL
48513258	SYS$K_VERSION
7FFEDE00	SYS$QIOW
7FFEDE38	SYS$ALLOC
7FFEDE40	SYS$ASCEFC
7FFEDE50	SYS$ASSIGN
7FFEDE60	SYS$CANCEL
7FFEDE88	SYS$CMEXEC
7FFEDE90	SYS$CMKRNL
7FFEDEB8	SYS$CREMBX
7FFEDED8	SYS$DALLOC
7FFEDEE0	SYS$DASSGN
7FFEDF00	SYS$DELMBX
7FFEDF28	SYS$DLCEFC
7FFEDF40	SYS$EXIT
7FFEDF50	SYS$FAO
7FFEDF58	SYS$FAOL
7FFEDF88	SYS$HIBER
7FFEDFC8	SYS$QIO
7FFEDFF8	SYS$SETAST
7FFEE010	SYS$SETPRN
7FFEE058	SYS$TRNLOG
7FFEE078	SYS$WAITFR
7FFEE080	SYS$WAKE
7FFEE0A0	SYS$DCLCMH
7FFEE0B0	SYS$GETMSG
7FFEE0C8	SYS$GETCHN
7FFEE0D0	SYS$GETDEV
7FFEE0E0	SYS$PUTMSG
7FFEE100	SYS$SETPRV
7FFEE410	SYS$GETDVI
7FFEFE00	CTL$GW_NMIOCH
7FFEFE88	CTL$GL_PHD
7FFEFF38	CTL$GL_CCBBASE

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

```
                                +-----------------+
                                ! Image Synopsis !
                                +-----------------+

Virtual memory allocated:                   00000200 00002BFF 00002A00 (10752. bytes, 21. pages)
Stack size:                                       20. pages
Image header virtual block limits:                 1.        1. (    1. block)
Image binary virtual block limits:                 2.       22. (   21. blocks)
Image name and identification:              SATSSS01 V04-000
Number of files:                                   6.
Number of modules:                                 4.
Number of program sections:                        8.
Number of global symbols:                        279.
Number of cross references:                       70.
Number of image sections:                          7.
User transfer address:                      00000C00
Number of code references to shareable images:     1.
Image type:                                 EXECUTABLE.
Map format:                                 FULL WITH CROSS REFERENCE in file _$255$DUA28:[UETPSY.LIS]SATSSS01.MAP;1
Estimated map length:                       61. blocks
                              +----------------------+
                              ! Link Run Statistics !
                              +----------------------+

Performance Indicators                      Page Faults   CPU Time        Elapsed Time
----------------------                      -----------   --------        ------------
    Command processing:                              77   00:00:00.18     00:00:00.58
    Pass 1:                                         139   00:00:01.14     00:00:12.01
    Allocation/Relocation:                           28   00:00:00.07     00:00:00.64
    Pass 2:                                          51   00:00:00.77     00:00:03.50
    Map data after object module synopsis:           11   00:00:00.21     00:00:00.48
    Symbol table output:                              3   00:00:00.02     00:00:00.34
Total run values:                                   309   00:00:02.39     00:00:17.55

Using a working set limited to 1050 pages and 65 pages of data storage (excluding image)

Total number object records read (both passes):   270
    of which 68 were in libraries and 2 were DEBUG data records containing 101 bytes

Number of modules extracted explicitly              = 1
    with 1 extracted to resolve undefined symbols

10 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE$:SATSSS01/NOTRACE/MAP=MAP$:SATSSS01/FULL/CROSS LIB$:UETPSY.OLB/INCLUDE=(SATSSS01),EXSM:SYS.STB/SELECTIVE
```

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